*FIG. 1*

PRIOR ART

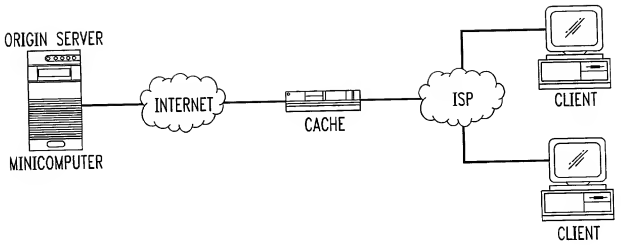


*FIG. 2*

PRIOR ART

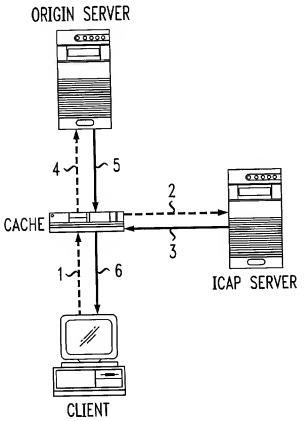

*FIG. 3*

PRIOR ART

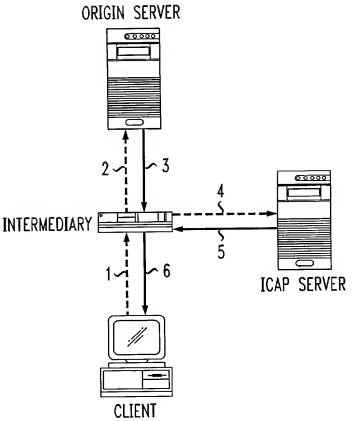

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*FIG. 4*

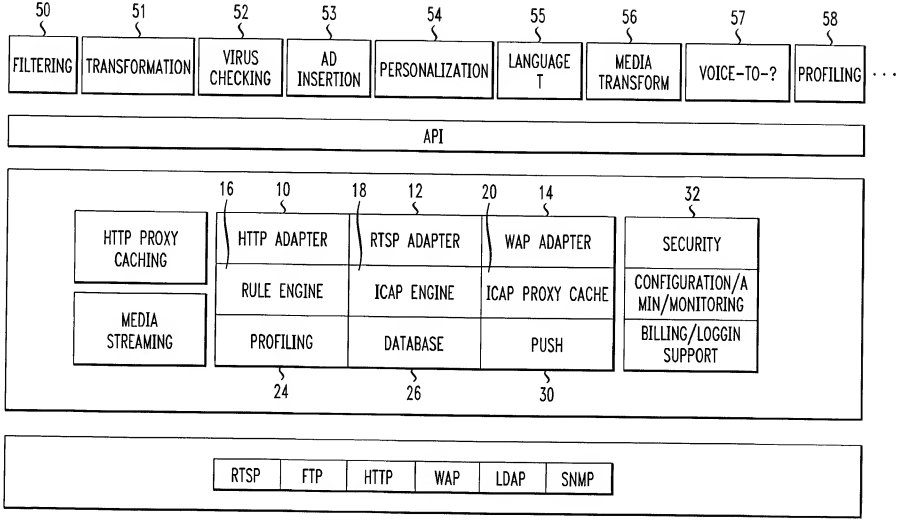
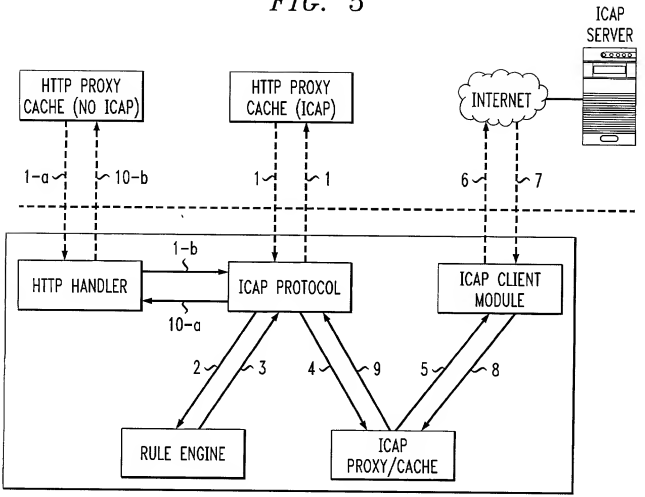


FIG. 5


ICAP SERVER
HTTP PROXY CACHE (NO ICAP)
HTTP PROXY CACHE (ICAP)
INTERNET
1-a
10-b
1
1
6
7
1-b
HTTP HANDLER
ICAP PROTOCOL
ICAP CLIENT MODULE
10-a
2
3
4
9
5
8
RULE ENGINE
ICAP PROXY/CACHE